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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A telescope having an image sensor for sensing an optical image received optically by the telescope, a built-in printer for receiving the sensed image and printing a graphic image corresponding to an the optical image received optically by the telescope and a display for receiving the sensed image and displaying an image corresponding to the optical image to a user.
- 2. (Currently Amended) The telescope of claim 1, including an image sensor for sensing the optical image and converting it to image data, and a print engine controller for receiving the sensed image data and controlling a printhead of the printer to print the graphic data based on the sensed image data.
- 3. (Original) The telescope of claim 2, including:
- a micro-control circuit operatively connected to the print engine controller to control a motor driver for print media transportation; and
- a motor driver for operating a guillotine motor to sever a printed image from a roller of print media.
- 4. (Original) The telescope of claim 2, including image memory associated with the print engine controller.
- 5. (Original) The telescope of claim 1, further including image enhancement circuitry for enhancing the image data prior to printing.
- 6. (Original) The telescope of claim 2, wherein the printhead is a pagewidth printhead.
- 7. (Original) The telescope of claim 2 wherein the printhead is an inkjet printhead.
- 8. (Original) The telescope of claim 1, wherein the printer includes a print engine assembly comprising first and second sub-assemblies, the first sub-assembly incorporating an ink source and print media, and the second sub-assembly incorporating a printhead.

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- 9. (Original) The telescope of claim 2, including a longitudinal body through which passes at least some of the optical path of light entering the telescope, and a slot extending along the body through which the graphic image is, in use, dispensed.
- 10. (Original) The telescope of claim 9, wherein the printer includes a source of print media, configured such that the print media moves in a print path that is generally orbital about an axis of the body of the printer.